Express Mail Label No.

LITH ITY

Please type a plus sign (+) inside this box \rightarrow [+]

Approved for use through 10/31/2002 OMB 0651-01

Patent and Trademark Office U S DEPARTMENT OF COMMENCE

Patent and Trademark Office U S DEPARTMENT OF COMMENCE

Patent and Trademark Office U S DEPARTMENT OF COMMENCE

Patent and Trademark Office U S DEPARTMENT OF COMMENCE

Patent and Trademark Office U S DEPARTMENT OF COMMENCE

Patent and Trademark Office U S DEPARTMENT OF COMMENCE

Patent and Trademark Office U S DEPARTMENT OF COMMENCE

Patent and Trademark Office U S DEPARTMENT OF COMMENCE

Patent and Trademark Office U S DEPARTMENT OF COMMENCE

Patent and Trademark Office U S DEPARTMENT OF COMMENCE

Patent and Trademark Office U S DEPARTMENT OF COMMENCE

Patent and Trademark Office U S DEPARTMENT OF COMMENCE

Patent and Trademark Office U S DEPARTMENT OF COMMENCE

Patent and Trademark Office U S DEPARTMENT OF COMMENCE

Patent and Trademark Office U S DEPARTMENT OF COMMENCE

Patent and Trademark Office U S DEPARTMENT OF COMMENCE

Patent And Trademark Office U S DEPARTMENT OF COMMENCE

Patent And Trademark Office U S DEPARTMENT OF COMMENCE

Patent And Trademark Office U S DEPARTMENT OF COMMENCE

Patent And Trademark Office U S DEPARTMENT OF COMMENCE

Patent And Trademark Office U S DEPARTMENT OF COMMENCE

Patent And Trademark Office U S DEPARTMENT OF COMMENCE

Patent And Trademark Office U S DEPARTMENT OF COMMENCE

Patent And Trademark Office U S DEPARTMENT OF COMMENCE

Patent And Trademark Office U S DEPARTMENT OF COMMENCE

Patent And Trademark OFFICE U S DEPARTMENT OF COMMENCE

Patent And Trademark OFFICE U S DEPARTMENT OF COMMENCE

Patent And Trademark OFFICE U S DEPARTMENT OF COMMENCE

Patent And Trademark OFFICE U S DEPARTMENT OF COMMENCE

Patent And Trademark OFFICE U S DEPARTMENT OF COMMENCE

Patent And Trademark OFFICE U S DEPARTMENT OF COMMENCE

Patent And Trademark OFFICE U S DEPARTMENT OF COMMENCE

Patent And Trademark OFFICE U S DEPARTMENT OF COMMENCE

Patent AND TRADEMARK OFFICE U S DEPARTMENT OF COMMENCE

Patent AND TRADEMARK OFFICE U S DEPARTMENT OF COMMENCE

Patent AND TRADEMARK OFFICE U S DEPAR

PATENT APPLICATION		
TRANSMITTAL		

(Only for new nonprovisional applications under 37 CFR 1.53(h)

8079M Attorney Docker No. 200 Debra Sue Caswell First Inventor The Procter & Gamble Company 20 Assianee LAUNDRY SYSTEM HAVING UNITIZED Title DOSING EK596291266US

APPLICATION ELEMENTS

See MPEP Chapter 600 concerning utility patent application contents

Commissioner for Patents ADDRESS TO: Box Patent Application Washington, D.C. 20231

1. [X] Fee Transmittal Form (e.g., PTO/SB/17)

- (Submit an original, and a duplicate for fee processing)
- 2. [] Applicant claims small entity status (see 37 CFR §1.27)
- 3. [X] Specification Total Pages [167] (preferred arrangement set forth below)
 - Descriptive Title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R&D - Reference to sequence listing, a table, or a computer
 - program listing appendix - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
- 4. W Drawing(s) (35 USC §113) Total Sheets [-1
- Oath or Declaration

Total pages []

- [] Newly executed (original or copy)
- D. II Copy from a prior application (37 CFR §1.63(d)) (for continuation/divisional with Box 18 complete
 - I) DELETION OF INVENTORS Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR §§1.63(d)(2) and 1.33(b).
- [] Application Data Sheet. See 37 CFR §1.76

- I) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
- Nucleotide and/or Amino Acid Sequence Submission
 - (if applicable, all necessary) a. [] Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. II CD-ROM or CD-R (2 copies); or
 - ii. Il Paper
 - c. [] Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

- [] Assignment Papers (cover sheet & document(s))
- 10. [] 37 CFR 3.73(b) Statement [] Power of Attorney (when there is an assignee)
- 11. [] English Translation Document (if applicable)
- 12. [] Information Disclosure Il Copies of IDS Statement (IDS)/PTO-1449 Citations
- 13. Il Preliminary Amendment
- [X] Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
- Il Certified Copy of Priority Document(s) (if foreign priority is claimed)
- Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
- 17. [] Other:

18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in the preliminary

amendment, or in an Application Data Sheet under 37 CFR §1.76: [] Continuation [] Divisional

[] Continuation-in-part (CIP)

of prior application No. / Group/Art Unit:

Prior application information: Evaminer: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

	19. CC	DRKESPONDE	NCE ADDRESS		
	Frank C. Turner				
NAME	The Procter & Gamble Company				
	Sharon Woods Technical Center				
ADDRESS	11520 Reed Hartman Highway				
CITY	Cincinnati	STATE	Ohio	ZIP CODE	45242
COUNTRY	US	TELEPHONE	513-626-3388	FAX	513-626-1933

Name (Print/Type)	Frank C. Turner	Registration No. (Attorney/Agent)	39,863
Signature	Trave Courses	Date	April 20, 2001
Burden Hour Statement	This form is estimated to take (12 hours to complete. Time	e will vary depending upon the peeds of the individual	care. Any comments on the amount of the

Burden Hour Statement. This form is estimated to take 072 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patient and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Commissioner for Patients, Box Patient Application, Washington, D.C. 20231.

PTO/SB/17 (10/00)

Approved for use through 10/31/2002 OMB 0651-0032

Patient and Trademark Office: U.S. DEPARTMENT OF COMMERCE.
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

	Complete if Known
Application Number	
Confirmation Number	
Filing Date	
First Named Inventor	DEBRA SUE CASWELL, et al.
Attorney Docket No	8079M
	Confirmation Number Filing Date First Named Inventor Examiner Name Group/Art Unit

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)	
[X] The Commissioner is hereby authorized to charge indicated	3. ADDITIONAL FEES	
fees and credit any over payments to:	Code (S) Fee Description Fee Paid	
Deposit Account Number 16-2480	105 130 Surcharge-late filing fee or oath	
Deposit Account Name The Procter & Gamble Company	127 50 Surcharge-late provisional filing fee or cover sheet []	
Charge Any Additional Fee Required Under status. See 37 CFR §127	139 130 Non-English specification []	
188 -	147 2,520 For filing a request for ex parte reexamination	
37 C.F.R. §§1.16 and 1.17	112 920* Requesting publication of SIR prior to	
Li	Examiner's action	
FEE CALCULATION	113 1,840* Requesting publication of SIR after	
	Examiner's action	
*#, BASIC FILING FEE - Large Entity	115 110 Extension for reply within 1st month	
ni i	116 390 Extension for reply within 2 nd month	
Code (S) Fee Description Fee Paid	117 890 Extension for reply within 3rd month	
= 101 710 Utility filing fee [710]	118 1,390 Extension for reply within 4th month	
106 320 Design filing fee	128 1,890 Extension for reply within 5th month	
107 490 Plant filing fee	119 310 Notice of Appeal	
108 710 Reissue filing fee	120 310 Filing a brief in support of an appeal	
all4 150 Provisional filing fee	121 270 Request for oral hearing	
tr.	138 1.510 Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)[710.00]	140 110 Petition to revive - unavoidable	
2. EXTRA CLAIM FEES - Large Entity	141 1,240 Petition to revive - unintentional	
	142 1,240 Utility issue fee (or reissue)	
Extra Below Fee	143 440 Design issue fee	
Claims Fee Paid	144 600 Plant issue fee	
Total Claims [128] - 20** = [108] x [18] = [1944]	122 130 Petitions to the Commissioner	
Independent Claims [12] - 3** = [9] x [80] = [720]	123 50 Petitions related to provisional applications	
Multiple Dependent [] = []	126 240 Submission of IDS per property	
** or number previously paid, if greater; For Reissues, see below	(times number of properties)	
, ,, , , , ,	146 710 Filing a submission after final rejection	
Code (S) Fee Description	(37 CFR § 1.129(a))	
103 18 Claims in excess of 20	149 710 For each additional invention to be	
102 80 Independent claims in excess of 3	examined (37 CFR §1.129(b)	
104 270 Multiple dependent claim, if not paid	179 710 Request for Continued Examination (RCE)	
109 80 **Reissue independent claims over original patent	169 710 Request for expedited examination	
110 18 **Reissue claims in excess of 20 & over original patent	of a design application	
	Other fee (specify)	
	Other fee (specify)	
SUBTOTAL (2) (\$)[2644]	* Reduced by Basic Filing Fee Paid SUBTOTAL(3) (\$) []	

SUBMITTED BY			Compl	Complete (if applicable)	
Name (Print/Type)	Frank C. Turner	Registration No. (Attorney/Agent)	39,863	Telephone	(513) 626-3388
Signature	Trade Caterna	v		Date	April 20, 2001

Burden Horn Statement: This form is estimated on the some may become power. Lyest Lyest understands and use to include on the lower. In row depending out of informations are information as in 10-2028.

Burden Horn Statement: This form is estimated to take 0.7 I some to complete. Time they only explenging upon the needs of the self-divided uses. Any open to the terrocured not in the complete fine from the decidence of the confidence of the second of the second